

**AMENDMENTS TO THE CLAIMS**

Please amend the claims as follows.

1. (Currently Amended) A motor vehicle wiper which comprises a wiper blade[[ (20)]] mounted so as to be articulated at a[[the]] front longitudinal end[[ (22a)]] of a wiper arm[[ (22)]] about a ~~horizontal-transverse~~ articulation axis [[ (A)]] by means of a connector[[ (24)]],

~~wherein of the type in which~~ the connector[[ (24)]] comprises a ~~roughly horizontal~~connector body[[ (38)]] that is roughly horizontal and whose bottom face[[ (38i)]] carries hooks[[ (40)]] for fixing to a structural element[[ (34)]] of the wiper blade[[ (20)]] which carries a[[the]] wiper rubber[[ (26)]] of the wiper blade[[ (20)]],

~~wherein of the type in which the~~ top face[[ (38s)]] of the connector body[[ (38)]] carries means of articulation[[ (46a)]] with an[[the]] end[[ (22a)]] of the wiper arm[[ (22)]] about the transverse articulation axis[[ (A)]],

~~wherein of the type in which~~ the end of the wiper arm comprises a web which extends substantially horizontally above the connector and which carries the means[[ (46b)]] of articulation of the connector[[ (24)]] about the transverse articulation axis[[ (A)]],

~~wherein of the type in which~~ the means of articulation of the connector ~~(46a, 46b)~~ with the end[[ (22a)]] of the wiper arm[[ (22)]] comprise at least one pivot[[ (56)]] with a transverse axis coaxial with the transverse articulation axis[[ (A)]] which extends transversely from a lateral face[[ (58a)]] of a first associated support element[[ (58)]] belonging to one of the end[[ (22a)]] of the wiper arm ~~and (22) or to the connector~~[[ (24)]] and which is able to be received in a complementary housing[[ (62)]] produced in a second associated support element[[ (60)]] belonging to the other of the connector ~~and (24) or to the end~~[[ (22a)]] of the wiper arm ~~(22)~~, respectively,

~~wherein of the type in which~~ at least one of the first support element[[ (58)]] and ~~[[/or]]~~ the second support element[[ (60)]] comprises elastically deformable elements to allow the introduction of the pivot[[ (56)]] into the complimentary associated

housing[[ (62)]] and cause the automatic radial locking of the pivot[[ (56)]] in the complimentary housing[[ (62)]],

[[and ]]wherein~~of the type in which~~ the first support element[[ (58)]] is produced in one piece by moulding from plastics material with one of the wiper arm and the connector and the second support element[[ (60)]] ~~is~~are produced in one piece by moulding from plastics material with the other of the wiper arm (22) orand the connector~~(24) respectively, and~~

wherein~~characterised in that~~ the end[[ (22a)]] of the wiper arm[[ (22)]] comprises means ~~(52, 84)~~ for the longitudinal positioning of the connector distinct from the articulation means[[ (56)]].

2. (Currently Amended) [[A]]The motor vehicle wiper according to ~~the preceding~~ Claim 1, wherein~~characterised in that~~ the longitudinal positioning means ~~(52, 84)~~ extend substantially transversely with respect to the longitudinal direction of the wiper arm.
3. (Currently Amended) [[A]]The motor vehicle wiper according to Claim 1 or 2, wherein~~characterised in that~~ the longitudinal positioning means comprise two vertical transverse ribs[[ (84)]] which connect two lateral cheeks[[ (50)]] of the end[[ (22a)]] of the wiper arm[[ (22)]] and which are distributed longitudinally with respect to the web[[ (48)]] of the wiper arm[[ (22)]] so that the connector[[ (24)]] extends longitudinally between the transverse ribs[[ (84)]] when the connector[[it]] is in position mounted between the cheeks[[ (50)]] of the end[[ (22a)]] of the wiper arm[[ (22)]].
4. (Currently Amended) [[A]]The motor vehicle wiper according to ~~the preceding~~ Claim 3, wherein~~characterised in that~~ the connector[[ (24)]] comprises a ramp portion ~~in the form of a ramp (80s)~~ which is able to cooperate with a[[the]] bottom edge[[ (84i)]] of a rib[[ (84)]] in order to position the connector[[ (24)]] longitudinally before the introduction of the pivot[[ (56)]] into the complimentary housing[[ (62)]].
5. (Currently Amended) [[A]]The motor vehicle wiper according to Claim 1 any one of the preceding claims, wherein~~characterised in that~~ the connector[[ (24)]] and wiper arm[[ (22)]] comprise means of limiting the magnitude of the pivoting of the wiper blade[[ (20)]], and of

the connector[[ (24)]], with respect to the wiper arm[[ (22)]], about the transverse articulation axis[[ (A)]].

6. (Currently Amended) [[A]]The motor vehicle wiper according to Claim 5, ~~wherein characterised in that~~ the connector[[ (24)]] comprises at least one rib[[ (80)]], the top surface[[ (80s)]] of which comes into abutment against a[[the]] bottom face[[ (48i)]] of the web[[ (48)]] of the end[[ (22a)]] of the wiper arm[[ (22)]] for an extreme angular position of the wiper blade[[ (20)]] with respect to the wiper arm[[ (22)]].
7. (Currently Amended) [[A]]The motor vehicle wiper according to Claim 5 ~~or 6, wherein characterised in that~~ at least one transverse rib[[ (84)]] of the wiper arm[[ (22)]] extends vertically downwards so that a[[the]] top face[[ (30s)]] of the wiper rubber[[ (26)]] comes into abutment against a[[the]] bottom edge[[ (84i)]] of the rib[[ (84)]], for an extreme angular position of the wiper blade[[ (20)]] with respect to the wiper arm[[ (22)]].
8. (Currently Amended) [[A]]The motor vehicle wiper according to Claim 1 ~~any one of the preceding claims, wherein characterised in that~~ the second support element[[ (60)]] comprises an elastic clamp[[ (64)]] whose internal faces opposite[[ the]] branches[[ (66)]] of the elastic clamp[[ (64)]] each comprises a concave portion which partly delimits the complimentary housing[[ (62)]] and the branches[[ (66)]] of which are overall articulated about a transverse axis so as to separate to allow the introduction of the pivot[[ (56)]] into the complimentary housing[[ (62)]].
9. (Currently Amended) [[A]]The motor vehicle wiper according to Claim 8 ~~the preceding claim, wherein characterised in that~~ the branches[[ (66)]] of the elastic clamp[[ (64)]] extend roughly vertically so that the pivot[[ (56)]] is able to be introduced vertically into the complimentary associated housing[[ (62)]].
10. (Currently Amended) [[A]]The motor vehicle wiper according to any one of Claim[[s]] 1 ~~to 7, wherein characterised in that~~ the second support element[[ (60)]] consists of a vertical longitudinal cheek which comprises a transverse orifice[[ (72)]] with a circular cross section delimiting the complimentary housing[[ (62)]].

11. (Currently Amended) ~~[[A]]The motor vehicle wiper according to Claim 10the preceding claim, whereincharacterised in that~~ the cheek[[ (60)]] comprises a ramp portion ~~in the form of a ramp (74)~~ which extends from a[[the]] free longitudinal edge of the cheek as far as the transverse orifice[[ (72)]], on which the pivot[[ (56)]] rests when[[ it is]] introduced into the complimentary housing[[ (62)]], ~~in order to cause the deformation of the elastically deformable elements.~~
12. (Currently Amended) ~~[[A]]The motor vehicle wiper according to Claim 11the preceding claim, whereincharacterised in that~~ the cheek[[ (50)]] is elastically deformable.
13. (Currently Amended) ~~[[A]]The motor vehicle wiper according to one of Claim[[s]] 11 or 12, whereincharacterised in that a[[the]] free end[[ (56a)]] of the pivot[[ (56)]] is bevelled and is able to cooperate with the ramp portion of the cheek ~~in the form of a ramp (74)~~ when the pivot[[ (56)]] is introduced into the complimentary housing[[ (62)]]].~~
14. (Currently Amended) ~~[[A]]The motor vehicle wiper according to Claim 1one of the preceding claims, whereincharacterised in that~~ the second support element[[ (60)]] comprises a vertical longitudinal lateral face[[ (60a)]] with which there cooperates a facing vertical longitudinal face[[ (58a)]] belonging to the first support element[[ (58)]] for the rotational guidance of the connector[[ (24)]] with respect to the front end[[ (22a)]] of the wiper arm[[ (22)]]].
15. (Currently Amended) ~~[[A]]The motor vehicle wiper according to any one of Claim[[s]] 1 to 13, whereincharacterised in that~~ the second support element[[ (60)]] comprises a vertical longitudinal lateral face (60a) ~~with which therethat~~ cooperates with a facing vertical longitudinal guide face[[ (78a)]] belonging to a rib[[ (78)]] for the rotational guidance of the connector[[ (24)]] with respect to a[[the]] front end[[ (22a)]] of the wiper arm[[ (22)]]].
16. (Currently Amended) ~~[[A]]The motor vehicle wiper according to one of Claim[[s]] 14 or 15, in combination with Claim 8, wherein the second support element comprises an elastic clamp whose internal faces opposite branches of the elastic clamp each comprises a concave portion which partly delimits the complimentary housing and the branches of which are overall articulated about a transverse axis so as to separate to allow the introduction of the pivot into the complimentary housing, and whereincharacterised in that~~ the second support

element[[ (60)]] comprises at least one vertical longitudinal cheek[[ (80)]], a[[the]] lateral face[[ (80a)]] of which opposite the first ~~associated~~ support element[[ (58)]] projects transversely with respect to the elastic clamp[[ (64)]] in order to form a surface for guiding in rotation.

17. (Currently Amended) [[A]]The motor vehicle wiper according to Claim 16~~the preceding claim, wherein~~~~characterised in that~~ the connector[[ (24)]] comprises two vertical longitudinal cheeks[[ (80)]] distributed longitudinally on each side of the elastic clamp[[ (64)]], and ~~wherein~~~~in that~~ the lateral faces[[ (80a)]] of the cheeks[[ (80),]] ~~forming the guide surfaces[[,]] that~~ extend longitudinally on each side of the connector body~~(38) of the connector (24)~~.
18. (Currently Amended) [[A]]The motor vehicle wiper according to Claim 16~~or 17~~, ~~wherein~~~~characterised in that~~ the first support element[[ (58)]] and the rib[[ (78)]] are distributed transversely on each side of the second support element[[ (60)]].
19. (Currently Amended) [[A]]The motor vehicle wiper according to Claim 1~~any one of the preceding claims, wherein~~~~characterised in that~~ the first support element[[ (58)]] is an element of the connector[[ (24)]], and in that the second support element[[ (60)]] is a part of the end[[ (22a)]] of the wiper arm[[ (22)]].
20. (Currently Amended) [[A]]The motor vehicle wiper according to Claim 19~~the preceding claim, in combination with Claim 15, wherein the second support element comprises a vertical longitudinal lateral face that cooperates with a facing vertical longitudinal guide face of a rib for the rotational guidance of the connector with respect to a front end of the wiper arm, and wherein~~~~characterised in that~~ the rib[[ (78)]] is a part of the connector[[ (24)]].
21. (Currently Amended) [[A]]The motor vehicle wiper according to ~~any one of the~~ Claim[[s]] 1 ~~to 18, wherein~~~~characterised in that~~ the first support element[[ (58)]] is an element of the end[[ (22a)]] of the wiper arm[[ (22)]], and the second support element[[ (60)]] is a part of the connector[[ (24)]].
22. (Currently Amended) [[A]]The motor vehicle wiper according to Claim 21~~the preceding claim, in combination with Claim 15, wherein the second support element comprises a~~

vertical longitudinal lateral face that cooperates with a facing vertical longitudinal guide face of a rib for the rotational guidance of the connector with respect to a front end of the wiper arm, and wherein characterised in that the rib [(78)] is a part of the end [(22a)] of the wiper arm [(22)].

23. (Currently Amended) [[A]] The motor vehicle wiper according to Claim 1 ~~any one of the preceding claims, wherein characterised in that~~ the connector [(24)] and the end [(22a)] of the wiper arm [(22)] are each symmetrical with respect to the same vertical longitudinal mid-plane, so that the connector [(24)] comprises one of two first support elements [(58)] and [(or)] two second support elements [(60)], and the end [(22a)] of the wiper arm [(22)] comprises the other of the two second support elements [(60)] and [(or)] the two first support elements ~~(58) respectively.~~
24. (Currently Amended) [[A]] The motor vehicle wiper according to Claim 23 ~~the preceding claim, in combination with Claim 20 or 22, wherein the second support element comprises a~~ vertical longitudinal lateral face that cooperates with a facing vertical longitudinal guide face of a rib for the rotational guidance of the connector with respect to a front end of the wiper arm, wherein the rib is a part of the connector, and wherein characterised in that the rib [(78)] is arranged transversely between two second support elements [(60)].